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	Section		
234.261	Highway traffic signal pre-emption	1,000	2,000
	Relays	1,000	2,000
234.265	Timing relays and timing devices	1,000	2,000
234.267	Insulation resistance tests, wires in trunking and cables	2,500	5,000
234.269	Cut-out circuits	1,000	2,000
234.271	Insulated rail joints, bond wires, and track connections	2,500	5,000
234.273	Results of tests	1,000	2,000
234.275	Processor-Based Systems	\$5,000	\$7,500

¹A penalty may be assessed against an individual only for a willful violation. The Administrator reserves the right to assess a penalty of up to \$105,000 for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

[61 FR 31806, June 20, 1996, as amended at 63 FR 11623, Mar. 10, 1998; 69 FR 30595, May 28, 2004; 70 FR 11094, Mar. 7, 2005; 73 FR 76704, Dec. 30, 2008; 77 FR 24422, Apr. 24, 2012]

APPENDIX B TO PART 234—ALTERNATE METHODS OF PROTECTION UNDER 49 CFR 234.105(c), 234.106, AND 234.107(c)

[This is a summary—see body of text for complete requirements]

	Flagger for each di- rection of traffic	Police officer present	Flagger present, but not one for each direction of traffic	No flagger/no police
False Activation	Normal Speed	Normal Speed	Proceed with caution—max- imum speed of 15 mph.	Proceed with caution—maximum speed of 15 mph.
Partial Activation*	Normal Speed	Normal Speed	Proceed with caution—max- imum speed of 15 mph.	Proceed with caution—max- imum speed of 15 mph.
Activation Failure**	Normal Speed	Normal Speed	Proceed with caution—max- imum speed of 15 mph.	Stop: Crewmember flag traf- fic and reboard.

PART 235—INSTRUCTIONS GOV-**ERNING APPLICATIONS FOR AP-**PROVAL OF A DISCONTINUANCE OR MATERIAL MODIFICATION OF A SIGNAL SYSTEM OR RELIEF FROM THE REQUIREMENTS OF **PART 236**

Sec.

235.1 Scope.

235.3 Application.

235.5 Changes requiring filing of application.

235.7 Changes not requiring filing of application.

235.8 Relief from the requirements of part 236 of this title.

235.9 Civil penalty.

235.10 Contents of application.

235.12 Additional required informationprints.

235.13 Filing procedure. 235.14 Notice.

235.20 Protests.

APPENDIX A TO PART 235—SCHEDULE OF CIVIL PENALTIES

AUTHORITY: 49 U.S.C. 20103, 20107; 28 U.S.C. 2461, note; and 49 CFR 1.49.

Source: 49 FR 3380, Jan. 26, 1984, unless otherwise noted.

§ 235.1 Scope.

This part prescribes application for approval to discontinue or materially modify block signal systems, interlockings, traffic control systems, automatic train stop, train control, or cab signal systems, or other similar appliances, devices, methods, or systems, and provides for relief from part 236 of this title.

§ 235.3 Application.

- (a) Except as provided in paragraph (b) of this section, this part applies to railroads that operate on standard gage track which is part of the general railroad system of transportation.
- (b) This part does not apply to rail rapid transit operations conducted over track that is used exclusively for that purpose and that is not part of the general system of railroad transportation.

^{*}Partial activiation—full warning not given.

Non-gated crossing with one pair of lights designed to flash alternatively, one light does not work (and back-lights from other de not visible).

Gated crossing—gate arm not horizontal; or any portion of a gate arm is missing if that portion had held a gate arm flashing

light.

**Activitation failure includes—if more than 50% of the flashing lights on any approach lane not functioning; or if an approach lane has two or more pairs of flashing lights, there is not at least one pair operating as intended.